

IN THE SPECIFICATION:

Prior to the paragraph beginning at page 1, line 5, please insert:

BACKGROUND

Prior to the Paragraph beginning on page 2, line 11, please insert:

SUMMARY

Please replace the paragraph beginning on page 2, line 19 with the following amended paragraph:

At least one of these line segments then incorporates at least one part constituting one of the ~~plots~~ terminals of the component.

Please replace the paragraph beginning on page 2, line 21 with the following amended paragraph:

In particular, this method allows the production of a superconducting inductive component having at least two ~~plots~~ terminals, this component comprising at least one line segment incorporating at least one ~~plot-terminal~~ of the component, this line segment constituting a conducting or superconducting layer within at least one stack of alternately superconducting and insulating films.

Prior to the paragraph beginning at page 5, line 24, please insert:

BRIEF DESCRIPTION OF THE DRAWINGS

Prior to the paragraph beginning at page 6, line 28, please insert:

DETAILED DESCRIPTION

Please replace the paragraph beginning on page 7, line 31 with the following amended paragraph:

The measuring device used for characterizing the samples of superconducting inductive components according to the invention, shown in figure 4, comprises a low frequency generator GBF creating a ~~current~~ current that is variable over time $I(t)$ which passes through the resistor R and the sample Ech via the contacts I1 and I2. The potential difference across the ~~plots~~ terminals of the resistor R is amplified by a differential amplifier AI and applied to an input YI of the oscilloscope Osc. It enables to know the intensity $I(t)$ of the current passing through the sample. The potential difference across the ~~plots~~ terminals of the sample is taken at V1 and V2, amplified by the amplifier Av and applied to the input Yv of the oscilloscope Osc.